US ERA ARCHIVE DOCUMENT

1. Incident Name		2. Date Prepared		3. Time Prepared	UNIT LOG	
Kalamazoo River/Enbridge Spill		05/19/2012 1900		1900	ICS 214	
4. <u>Unit Name/Designators</u>		5. Unit Leader		6. Operational Period :		
Operations Unit/Submerged Oil Task Force #2		Name:	Dan Capone & Joe Victory (START/US EPA)		From:	05/19/2012 0700
		Position:	Operations Section Chief/Deputy		То:	05/19/2012 1900
7. Personnel Roster Assigned						
<u>Name</u>		ICS Position		DUTY CELL		
Dan Capone		Operations Section Chief			_	
Joe Victory		Operations Section Deputy				
Dan Zahner		Field Team Lead				
Jonathan Roubik		SOTF2				
8. Activity Log						
Activity Area	4.3S and 11.25L1			LAT	LAT	
					Various (DD.MMMM)	(DD.MMMM)
	EXTENT OF OIL IMPAC	ΓED AREA		(DD.IVIIVIIVI)	(DD.IVIIVIIVII)	
OIL OBSERVED	DENSITY OF OIL /SHEEN					
Total Collection Points	N/A					
Total Boom Deployed	N/A					
	Weston/START Submerged Oil Branch Task Force Group (SOTF) Team Activity:					
Activity	SOTF#2 Jonathan Roubik (START), Team Lead Eric Oleson, and Leica operator Eric Celebreeze performed (or attempted) poling at 13 locations in focus areas 4.3S and 11.25L1. No location produced an overall submerged oil category of heavy sheen concentration. 1 Location (11.25L1-B-07) produced moderate sheen with a common number (12) of globules observed. 12 locations produced an overall submerged oil category of light sheen concentration, and 0 locations had no oil sheen or globs observed during poling.  All data was collected following a temperate reading that passed the temperature requirements. Sediment temperatures ranged from 60.6 to 71.0 degrees F, above sediment temperatures ranged from 65.0 to 76.3 degrees F, and surface water temperatures ranged from 65.0 to 77.3 degrees F.  The team plans to return 11.25L1 on Monday with Argo vehicle assistance to continue poling in this backwater channel.					
Health and Safety Issues Comments	Although only one location in backwater channel 11.25L1 produced moderate sheen during poling, large globules (up to silver-dollar sized) producing what would be considered moderate sheen and possibly even heavy sheen were observed during access by Argos. Poling was completed in several areas around where this was observed however did not produce					

greater than light sheen/globule content. Photos were taken of the very large globules being produced by Argo Tracks.